## POLYOXYMETHYLENE AS STRUCTURAL SUPPORT MEMBER AND PROPELLANT

## ABSTRACT OF THE DISCLOSURE

A vehicle includes at least one polyoxymethylene structural support member.

The polyoxymethylene structural support member includes a polyoxymethylene component that is a propellant that provides thrust to the vehicle upon pyrolysis or combustion of the polyoxymethylene component of the product of pyrolysis of the polyoxymethylene component. The vehicle can be a satellite or other type of spacecraft.